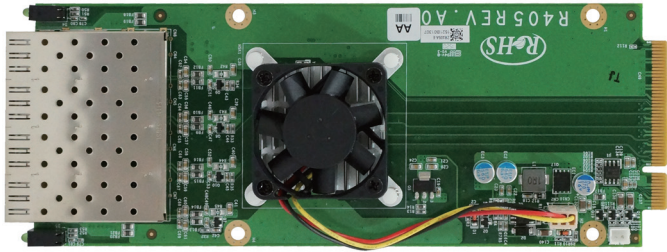


R405

Network Expansion Module



► Features

- 1x Intel® I350-AM4
- 4x 1GbE SFP Ports
- Support VMDq, SR-IOV



► Introduction

AEWIN R405 Network Expansion Module is built upon the venerable Intel® I350-AM4 chipset, featuring 4x 1GbE SFP ports. SR-IOV functionality is enabled to offer DMA access for virtual machines.

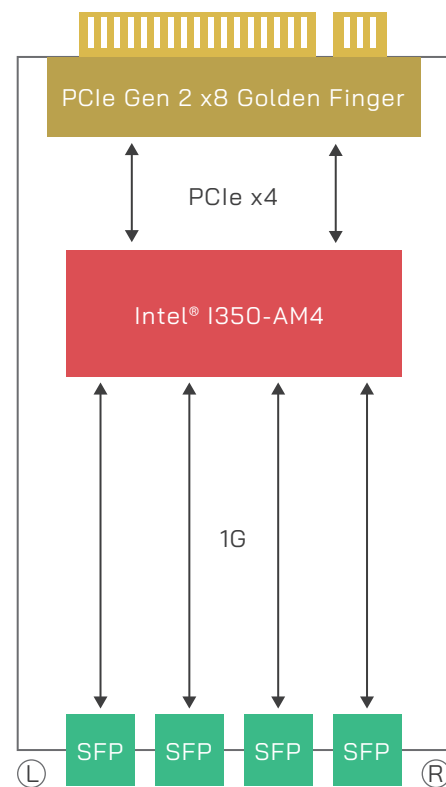
► Specification

Platform	
Form Factor	AEWIN Expansion Module
LAN Controller	1x Intel® I350-AM4
LAN Switch	-
Features	VMDq, SR-IOV
Ethernet Port	4x 1GbE SFP Ports
Bypass	-
Bus Type	PCIe Gen 2 x8
Mechanical	
Dimension(W x D x H): 74 x 194 x 29 mm	
Weight(with tray): 313g	
Weight(without tray): 123g	
Environmental	
Operating Environment	Temperature: 0-45°C(32-113°F) Humidity: 20-90% RH
Storage Environment	Temperature: 0 -70°C(14-158°F) Humidity: 5-95% RH @ 55°C
OS Support	Windows, Linux, FreeBSD

► Order Information

R405A	1x Intel® I350-AM4, 4x 1GbE SFP Fiber, Ports Sequence Right to Left
R405AL	1x Intel® I350-AM4, 4x 1GbE SFP Fiber, Ports Sequence Left to Right

► Block Diagram



► LED



LED	State	Description
LAN LED (LNK/ACT)	Green ■	Link: Always on Active: Blinking